GENERAL®

INDUSTRIAL INSTRUMENTS

Precision, Specialty and Innovation

PRESSURE METER WITH EXCEL-FORMATTED DATA LOGGING SD CARD

Accurately measures hydraulic or pneumatic pressure using ten different units.

FEATURES

- Measures hydraulic or pneumatic pressure using optional sensors with full-scale ranges from 2 to 400 bar
- Choose a sensor with the right range for your application from the list at lower right
- Sensors calibrated by single push of a button
- Ten different pressure units selectable via front panel
- Displays maximum and minimum readings
- Performs real-time automatic data logging at sampling time settable from 1 second to 9 hours
- Also supports manual logging and changing of card storage location
- Big (2.5 in. diagonal) front-panel green backlit LCD is easy to read
- Auto power off function

SPECIFICATIONS

- ♦ Display Size: 2.05 x 1.5 in. (52 x 38mm)
- ♦ Displayed Pressure Unit: bar, psi, inches Hg, inches H_2O, hPA, kPA, kg/cm2, mm Hg, meters H_2O, atmospheres
- ♦ Measurement Accuracy: ± 0.5% of full-scale reading + 1 digit
- ♦ Storable/Recallable Readings: Maximum, minimum
- ♦ Data Logging Sampling Time: 1 second to 9 hours
- ♦ Settable Parameters: Date, time, auto power off, beep sound, sampling time, decimal point or comma decimal division, optional pressure sensor's full-scale range (2, 5, 10, 20, 50, 100, 200 or 400 bar)
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)
- ♦ Operating Relative Humidity: 0 to 85%
- ♦ Dimensions: 6.97 x 2.68 x 1.77 in. (177 x 68 x 45mm)
- ♦ Weight: 0.77 lb. (350g)
- ♦ Power Source: 6 "AA" batteries or optional 9-VDC AC adapter

UPC	NO.
01450 9	**PM930SD**

Optional Accessories:

01506 3	**AC1**	9VDC adapter for 110V power supply
01491 2	**PS2**	2 bar full-scale pressure sensor
01528 5	**PS5**	5 bar full-scale Pressure sensor
01527 8	**PS10**	10 bar full-scale Pressure sensor
01532 2	**PS50**	50 bar full-scale Pressure sensor
01533 9	**PS100**	100 bar full-scale Pressure sensor
01534 6	**PS400**	400 bar full-scale Pressure sensor
01502 5	**SDRD1**	SD Card Reader

PM930SD
Patented

Included Accessories:

- Carrying case
- 2 GB SD memory card
- User's manual

DELUXE DIGITAL MANOMETERS

Ideal for industrial pressure testing.

FEATURES

- Digital display of gauge or differential pressure
- Display unit options: psi, inH_2O, bar, mmHg, ozin2, kgcm2, kPa, ftH_2O, inHg, cmH_2O & mbar
- Bright backlight
- Min/Max memory + data hold
- Simple fittings for hose connection
- RS-232 computer interface
- CE and RoHS approved
- Typical industrial application for:
  DM8200–Measuring manifold pressure
  DM8205–Balancing valves
  DM8215–Measuring gas pressure in HVAC/R system
  DM8230–Measuring low or static pressure

SPECIFICATIONS

- ♦ Measurement Range/Resolution:
  DM8200: 0 to 100 psi/0.1 psi
  DM8205: 0 to 5 psi/0.003 psi
  DM8215: 0 to 15 psi/0.01 psi
  DM8230: 0 to 30 psi/0.02 psi
- ♦ Measurement Accuracy: ±3% of full scale value
- ♦ Response Time: 0.5 seconds
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)
- ♦ Dimensions: 7.2 x 2.8 x 1.2 in. (182 x 72 x 30mm)
- ♦ Weight: 7.6 oz. (215g)
- ♦ Power Source: 1 "9V" battery (included)

Includes: • Connection hose
• Molded hard case
• Battery
• User's manual

UPC	NO.
41200 8	**DM8200**
41210 7	**DM8205**
41215 2	**DM8215**
41217 6	**DM8230**
12710 0	**ASFT KIT** PC Interface Kit (optional)

CE
RoHS

DM8200
DM8205
DM8215
DM8230

CE
RoHS

DM8252
DM8252RS

HIGH RESOLUTION DIGITAL MANOMETER

Ideal for low static, negative pressure testing.

FEATURES

- Digital display of gauge or differential pressure
- Display unit options: psi, inH_2O, mmH_2O, bar and mbar
- Bright backlight
- Min/Max memory + data hold
- Simple fittings for hose connection
- **DM8252RS** includes four (4) rubber stoppers for duct smoke detectors
- CE and RoHS approved

SPECIFICATIONS

- Measurement Range: 0 to 2 psi (0 to 55 inH_2O)
- Accuracy: ±0.3%
- Resolution (bar): 0.01
- Response Time: 0.5 seconds
- Operating Temperature: 32° to 122°F (0° to 50°C)
- Dimensions: 7.2 x 2.8 x 1.2 in. (182 x 72 x 30mm)
- Weight: 7.6 oz. (215g)
- Power Source: 1 "9V" battery (included)

Includes: • Connection hose • Molded hard case • Battery • User's manual

UPC	NO.
41216 9	**DM8252**
41220 6	**DM8252RS** w/4 Rubber Stoppers
12710 0	**ASFT KIT** PC Interface Kit (optional)

GPK015
GPK035

GAS PRESSURE TEST KIT

Ruggedized for heavy-duty field use.

FEATURES

- Measures natural gas (methane) or LP gas pressure across appliance manifolds
- Tests gas stoves, furnaces, dryers and other gas appliances. Can also be used for other non-corrosive gases
- Large 2 in. sensitive diaphragm gauge is calibrated in inches of water column, also shows ounces per square inch
- Magnified lens
- Easier to use than a manometer

SPECIFICATIONS

- Measurement Range **GPK015**: 0 to 15 inches of water column (in H_2O) 0 to 9 ounces per square inch (oz/in^2)
- Measurement Range **GPK035**: 0 to 35 inches of water column (in. H_2O) 0 to 20 ounces per square inch (oz./in^2)

Includes: • 2 in. sensitive diaphragm gauge • 3 ft. of rubber tubing • Brass fitting for quick connection to the appliance manifold 3/8 in. NPT • Molded hard case

UPC	NO.
41240 4	**GPK015**
41230 5	**GPK035**

HG15

HYDROGAUGE MANOMETER

A less expensive way to make pressure measurements.

FEATURES

- Replaces ordinary U-tube manometers
- Measures gas pressure easily and efficiently
- Direct reading, no plus or minus readings to add together as in old fashioned U-tubes
- Fills like a glass of water, no more troublesome air bubbles
- Strong magnet for mounting
- Heavy-duty construction
- Made of industrial grade, flexible PVC plastic
- Lightweight
- Easy to use

SPECIFICATIONS

- Water Column Height: 15 in.
- Hose Length: 30 to 36 in.
- Hose Fitting: All brass

Includes: • Mounting magnet

UPC	NO.
41225 1	**HG15**

ALWAYS WEAR OSHA APPROVED SAFETY GOGGLES

DIGITAL CHARGING SCALE

Ideal for accurate charging of refrigerant containers.

FEATURES

- Constructed from rigid die cast aluminum
- Heavy duty load cell, built-in overload protection
- Low battery warning with auto power off
- Reading may be zeroed out at any time
- Reliable membrane key pad switches
- Displays readings in lb., oz. and kg
- Extra large LCD display
- Display unit is desk or wall mountable

SPECIFICATIONS

- ♦ Measurement Range: 0 to 220 lb. (0 to 100kg)
- ♦ Measurement Accuracy: ± 1%
- ♦ Resolution: 0.5 oz. (5g)
- ♦ Operating Temperature: 32° to 115°F (0° to 45°C)
- ♦ Battery Life: 40 hours (typical))
- ♦ Platform Dimensions: 8-3/4 x 8-3/4 in. (220 x 220mm)
- ♦ Power Source: 1 "9V" battery (included)

Includes: • Molded hard case
• Battery

UPC	NO.
01245 1	**DS300RC**

DS300RC

VIBRATION METER WITH EXCEL-FORMATTED DATA LOGGING SD CARD

Accurately measures a machine's acceleration and velocity to determine if it is within operational parameters.

FEATURES

- Vibration probe measures acceleration or velocity
- Included magnetic base facilitates attachment of probe to metal parts or machine housing
- Big (2.5 in. diagonal) front-panel green backlit LCD is easy to read
- Displays maximum and minimum readings and holds any RMS reading
- Automatically logs measurements at sampling time settable from one second to one hour
- Also supports manual data logging and changing of SD card storage location

SPECIFICATIONS

- ♦ Display: 2.05 x 1.5 in. (52 x 38mm) LCD
- ♦ Parameters Measured: Acceleration, velocity
- ♦ Units:
  - For acceleration: m/sec^2, g (gravitational force) or ft/sec^2
  - For velocity: mm/sec, cm/sec or inches/sec
- ♦ Displayed Value Options: Root mean square (RMS), peak, max hold
- ♦ Input Frequency Range: 10 Hz to 1 kHz
- ♦ Measurement Range:
  - For acceleration: 0.5 to 199.9 m/sec^2, 0.05 to 20.39 g, 2 to 656 ft/sec^2
  - For velocity: 0.5 to 199.9 mm/sec, 0.05 to 19.99 cm/sec, 0.02 to 7.87 in./sec
- ♦ Measurement Accuracy:
  - For acceleration: ± (5% of reading + 2 digits)
  - For velocity: ± (5% of reading + 2 digits)
- ♦ Calibration Point:
  - For acceleration: 50 m/sec^2 @ 160 Hz
  - For velocity: 50 mm/sec @ 160 Hz
- ♦ Data Logging Sampling Time: 1 second to 1 hour
- ♦ Settable Parameters: Date, time, decimal point or comma decimal division, auto power off, beep sound, sampling time
- ♦ Storable/Recallable Readings: Maximum, minimum, peak (RMS values only)
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)
- ♦ Operating Relative Humidity: 0 to 85%
- ♦ Dimensions of Meter: 7.99 x 2.99 x 1.50 in. (203 x 76 x 38mm)
- ♦ Weight of Meter: 1.13 lb. (515g)
- ♦ Dimensions of Probe: 1.46 (length) x 0.63 (diameter) in. (37 x 16 mm)
- ♦ Length of Probe Cable: 47.24 in. (1.2m)
- ♦ Power Source: 6 "AA" batteries or optional 9-VDC AC adapter

UPC	NO.	
01454 7	**VM8205SD**	
01547 6	**P8205SD**	Replacement Sensor

Optional Accessories:

01506 3	**AC1**	9VDC adapter for 110V power supply
01502 5	**SDRD1**	SD Card Reader

VM8205SD
Patented

Included Accessories:

- Hard carrying case
- Vibration sensing probe
- Magnetic base
- 2 GB SD memory card
- User's manual

CE RoHS
VB8201HA

VIBRATION METER

Wide frequency range for industrial usage.

FEATURES

- Selectable units of in./sec or mm/sec for velocity and ft./sec^2 or m/sec^2 for acceleration
- Remote vibration sensor on 39 in. (1m) cable
- Wide frequency range of 10Hz to 1kHz
- Min/Max memory + data hold
- Auto power off
- RMS or peak value measureent
- CE and RoHS approved

SPECIFICATIONS

- ♦ Velocity Range: 7.87 in./sec (200m/sec)
- ♦ Acceleration Range: 656 ft./sec^2 (200m/sec^2)
- ♦ Dimensions: 7.1 x 2.8 x 1.3 in. (180 x 72 x 32mm)
- ♦ Weight: 0.87 lbs. (395g)
- ♦ Power Source: 1 "9V" battery (not included)

Includes:
- Remote sensor with 3.9 ft. cable
- Magnetic mount
- Molded hard case
- User's manual

UPC	NO.
43052 1	**VB8201HA**

CE RoHS
VC9200

DIGITAL VACUUM METER WITH RS-232 COMPUTER INTERFACE

Designed to measure air, gas or oil pressure in automotive, industrial, lab, HVAC/R or medical environments.

FEATURES

- Heavy-duty sensor
- Jumbo display
- Display unit options: torr, mmHg, KPa, in.Hg, psi
- Min/Max memory + data hold
- 1/4 in. pressure port connector
- RS-232 jack
- Powered by "9V" battery
- CE and RoHS approved

SPECIFICATIONS

- ♦ Measurement Range: 0 to 1500 mbar/0 to 150 KPa/0 to 1125 torr/0 to 21.75 psi/0 to 44.3 in.Hg
- ♦ Measurement Accuracy: ±1% of full-scale value
- ♦ Sampling Period: 0.8 seconds
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)
- ♦ Dimensions of Meter: 7.1 x 2.8 x 1.3 in. (180 x 72 x 32mm)
- ♦ Weight of Meter: 7.76 oz. (220g)
- ♦ Dimensions of Probe: 4.8(L) x 1.2(D) in. (74 x 30mm)
- ♦ Weight of Probe: 6.2 oz. (175g)

Includes:
- Molded hard case
- Vacuum sensor probe
- User's manual

UPC	NO.
47025 1	**VC9200**
41420 0	**LSFT KIT** PC Interface Kit (optional)

CE RoHS
TQ8800

TORQUE METER

Ideal for measuring tightness of bolts and making machinery adjustments.

FEATURES

- Includes torque sensor with cramp. Cramp attaches to torqued part through included gear and pinion. Sensor is bolted to table or held in vise. Together, sensor and pinion connect meter to torqued part like an extension of a socket wrench
- Selectable fast or slow resolution and fast or slow sampling time
- Peak hold, data hold and Min/Max memory
- Three available display units: Kg-cm, lb-in. and N-cm
- Data logs uploadable to PC via RS-232 interface
- CE and RoHS approved

SPECIFICATIONS

- ♦ Measurement Range: 0 to 15 lb-ft. (0 to 15 Kg-cm/0 to 147.1 N-cm)
- ♦ Measurement Accuracy: ±1.5% + 5 digits
- ♦ Max Torque: 19.53 lb-ft. (19.53 Kg-cm/220.1 N-cm)
- ♦ Sampling Periods: 0.125 sec (fast), 0.334 sec (slow)
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)@ <80% RH
- ♦ Current Consumption: 12 mADC
- ♦ Dimensions of Meter: 7.1 x 2.8 x 1.3 in. (180 x 72 x 32 mm)
- ♦ Weight of Meter: 8 oz. (225g)
- ♦ Dimensions of Sensor: 6.3 (L) x 1.89 (Diam) in. (160 x 48mm)
- ♦ Weight of Sensor: 1.46 lb. (665g)
- ♦ Power Source: 1 "9V" battery

Includes:
- Torque sensor
- Pinion
- Carrying case
- User's manual

UPC	NO.
43060 6	**TQ8800**
41420 0	**LSFT KIT** PC Interface Kit (optional)

ALWAYS WEAR OSHA APPROVED SAFETY GOGGLES

HARDNESS TESTER ASTM RATED - PEN-STYLE

Checks hardness of most metals.

FEATURES

- Conforms to ASTM A 956
- Quick and reliable
- Wide measuring range: direct display of converted hardness values in Rockwell HRB, HRC, Vickers HV, Brinell HB and Shore HS
- Impact device provides testing at any angle, even upside down
- 1250 data point memory with USB output
- Min/Max/Avg
- CE and RoHS approved

SPECIFICATIONS

- ♦ Measurement Accuracy: ±0.5%
- ♦ Battery life: 16 hours continuous
- ♦ Auto Power Off: After 2 minutes of inactivity
- ♦ Display Options: Hardness scale, hardness value, average indicator and average value, impact direction, type of impact device connected, memory reference
- ♦ Dimensions: 6.2 x 1.6 x 1 in. (158 x 41 x 26mm)
- ♦ Weight: 4.2 oz. (120g)

Includes:

- Main unit
- Impact device
- Cleaning brush
- Software and USB cable
- Certificate
- Carrying case
- User's manual

UPC	NO.
01304 5	**EMHT40**

CE RoHS
EMHT40

DIGITAL HARDNESS TESTER

Checks hardness of most metals.

FEATURES

- Conforms to ASTM A 956
- Quick and reliable
- Wide measuring range in Hi value and direct display of converted hardness values in Rockwell HRB, HRC, Vickers HV, Brinell HB and Shore HS
- Impact device provides testing at any angle, even upside down
- 1250 data point memory with RS-232 output
- Date and time display
- Low-High settings
- CE and RoHS approved

SPECIFICATIONS

- ♦ Measurement Accuracy: ±0.5%
- ♦ Display Options: Hardness scale, hardness value, times, average indicator and average value, impact direction, type of impact device connected, memory reference, date, time, battery power consumption
- ♦ Dimensions of Instrument: 4.25 x 2.5 x 1 in. (108 x 62 x 25mm)
- ♦ Dimensions of Display : 5 x 2.5 in. (128 x 64mm)
- ♦ Weight: 6.4 oz. (180g) including impact device and printer
- ♦ Power Source: 2 "AAA" batteries (included)

Includes:

- Molded hard case
- Batteries
- User's manual

UPC	NO.
01263 5	**UTEMHT20**

CE RoHS
UTEMHT20

ULTRASONIC THICKNESS GAUGE

Suitable for use with steel, aluminum, glass etc.

FEATURES

- Easy to operate
- Suitable for steel, stainless steel, aluminum, glass, polystyrene, polyethylene
- 4000 data point memory with RS-232 output
- Large backlit 4-digit LCD
- Auto power off
- Easy and fast to calibrate
- CE and RoHS approved

SPECIFICATIONS

- ♦ Thickness Measurement Range: 0.026 to 9.843 in. (0.65 to 250mm)
- ♦ Measurement Accuracy: ±0.04mm from 0.65 to 9.99mm; ±(0.1% +0.04mm) from 10 to 99.99mm; ±0.3% from 100 to 250mm
- ♦ Working Frequency: 2 to 7.5MHz
- ♦ Auto Power Off: After 5 minutes of inactivity
- ♦ Operating Temperature: 32° to 104°F (0° to 40°C)
- ♦ Dimensions: 2.4 x 4.3 x 1.1 in. (61 x 108 x 28mm)
- ♦ Weight: 8 oz. (227g) including batteries
- ♦ Power Source: 2 "AAA" batteries (included)

Includes:

- Molded hard case
- Batteries
- User's manual

UPC	NO.
40720 2	**NGD7201**

CE RoHS
UTEGEMTT2

SPECIFICATIONS

Model #	LT2234C	CT6235B	PCT2236B	PCT900
Name	Non-contact Laser Tachometer	Contact Tachometer	Contact/Non-contact Laser Tachometer	Combination Contact/Non-contact Laser Tachometer
Measurement Range	2.5 to 99,999 rpm	0.5 to 19,999 rpm	10 to 99,999 rpm	Non-contact: 6 to 99,999 rpm Contact: 6 to 25,000 rpm
Display	5-digit LCD	5-digit LCD	5-digit LCD	5-digit LCD
Accuracy	±0.05% of reading + 1 digit	±0.05% of reading + 1 digit	±0.04% of reading + 2 digits	±0.01% of reading +1 digit up to 6,000 rpm; ±0.05% of reading +1 digit above 6,000 rpm
Max Distance to Target (Non-contact mode)	20 in. (500mm)	n/a	20 in. (500mm)	39 in. (1m)
Memory	96 measurements + Min, Max, Last readings	96 measurements + Min, Max, Last readings	96 measurements + Min, Max, Last readings	40 points (10 each selectable Min, Max, Avg, Data measurements)
What's Included	Hard carrying case, reflective tape, batteries	Hard carrying case, rpm adapters batteries	Hard carrying case reflective tape, rpm adapters, batteries	Hard carrying case, reflective tape, rpm adapters,

LT2234C

NON-CONTACT LASER TACHOMETER

Ideal for high-speed motors, engines, gearboxes, fans, compressors.

FEATURES
- Jumbo 5-digit LCD display
- Auto ranging
- Wide measuring range
- Laser precision
- Memory: Min/Max/Last

SPECIFICATIONS
- ♦ Measurement Range: 2.5 to 99,999 RPM
- ♦ Accuracy: ±0.05% + 1 digit
- ♦ Resolution: 0.1 RPM (2.5 to 999 RPM); 1 RPM (over 10,000 RPM)
- ♦ Sampling Time: 1 second
- ♦ Power Source: 3 "AAA" batteries (included)

Includes
- Adhesive reflective tape
- Hard case
- Batteries
- User's manual

UPC	NO.
42120 8	**LT2234C**

CT6235B

CONTACT TACHOMETER

Ideal for measuring rotational speeds.

FEATURES
- Jumbo 5-digit LCD display
- Auto ranging
- Also measures linear speeds (of conveyors, e.g.)
- Memory: Min/Max/Last

SPECIFICATIONS
- ♦ Measurement Range: 0.5 to 19,999 RPM (rotational); 50mm/min. to 2 km/min./(linear)
- ♦ Accuracy ±0.05% + 1 digit
- ♦ Rotational Resolution: 0.1 RPM (0.5 to 999 RPM); 1 RPM (over 1000 RPM)
- ♦ Power Source: 4 "AA" batteries (included)

Includes:
- RPM adapters
- Hard case
- Batteries
- User's manual

UPC	NO.
42115 4	**CT6235B**

ALWAYS WEAR OSHA APPROVED SAFETY GOGGLES

CONTACT/NON-CONTACT LASER TACHOMETER

Ideal for making rotational or linear speed measurements.

FEATURES
- Two measurement modes
- Auto power off (with disable)
- Wide measuring range
- Jumbo 5-digit LCD display
- Memory: Min/Max/Last
- Non-contact mode uses laser targeting

CONTACT SPECIFICATIONS
- ♦ Measurement Range: 0.5 to 99,999 RPM
- ♦ Accuracy: ±0.04% + 2 digits
- ♦ Resolution: 0.001; 0.01; 0.1; 1 RPM (depends on scale)
- ♦ Sampling Period: 1 second

NON-CONTACT SPECIFICATIONS
- ♦ Measurement Range: 2.5 to 99,999 RPM
- ♦ Accuracy: ±0.05% + 1 digit
- ♦ Resolution: 0.1; RPM; (2.5 to 999 RPM); 1 RPM over 1,000 RPM)
- ♦ Sampling Period: 1 second
- ♦ Dimensions: 5.9 x 2 x 1.3 in. (150 x 51 x 33mm)

Includes
- RPM adapters
- Adhesive reflective tape
- Hard case
- 4 "AA" batteries
- User's manual

UPC	NO.
42110 9	**PCT2236B**

PCT2236B

COMBINATION CONTACT/NON-CONTACT LASER TACHOMETER

Ideal for a wide variety of RPM and surface speed measurements.

FEATURES
- Counts total revolutions and measures rotational speeds as well as surface speeds and lengths
- Non-contact RPM measurements up to 1m from target
- Super-accurate (±0.01%) rpm measurements
- LCD display
- Auto power off
- 40 point memory: 10 selectable Max, Min, Avg and Data measurements
- CE and RoHS approved

SPECIFICATIONS
- ♦ Rotational Speed Measurement Ranges: 6 to 25,000 rpm (contact), 6 to 99,999 rpm (non-contact)
- ♦ RPM Measurement Accuracy: ±0.01% + 1 digit from 6 to 6,000 rpm; ±0.05% + 1 digit above 6,000 rpm
- ♦ Surface Speed Measurement Range: 2 to 8202 ft./min (0.6 to 25,000 m/min)
- ♦ Length Measurement Range: 0.3 to 32,808 ft. (0.1 to 9,999m)
- ♦ Length/Surface Speed Measurement Accuracy: ±0.5% + 1 digit
- ♦ Response Time: 1 second
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)
- ♦ Dimensions: 7.75 x 1.93 x 1.14 in. (146 x 49 x 29mm)
- ♦ Weight: 3.4 oz. (95g) without battery
- ♦ Power Source: 1 "9V" battery (not included)

Includes:
- Cone adapter
- Funnel adapter
- Contact adapter
- Master wheel (100mm)
- Reflective tape
- Hard case
- User's manual

UPC	NO.
40900 8	**PCT900**

CE RoHS

PCT900

DIGITAL STROBOSCOPE

Ideal for use in timing/calibration applications (car tune-ups, e.g.) or for measuring motor/fan shaft speeds.

FEATURES
- Super-accurate Xenon tube light source
- Jumbo 4-digit LED readout
- Two ranges
- Powered by 110VAC or 220VAC
- CE and RoHS approved

SPECIFICATIONS
- ♦ Measurement Range: 100 to 9999 rpm
- ♦ Measurement Accuracy: ±0.05% + 1 digit
- ♦ Measurement Resolution: 0.1 rpm below 1000 rpm; 1 rpm above 1000 rpm
- ♦ Measurement Ranges: 100 to 1200 rpm (Lo); 1200 to 9999 rpm (Hi)
- ♦ Display Size/Type: Four red LEDs, each 10mm high
- ♦ Power Consumption: <30 watts
- ♦ Operating Temperature: 32° to 122°F (0° to 50°C)@<80% RH
- ♦ Dimensions: 8.3 x 4.7 x 4.7 in. (210 x 120 x 120mm)
- ♦ Weight: 2.2 lb. (1kg)

Includes:
- Power cord
- User's manual

UPC	NO.
40239 9	**DS2239**

CE RoHS

DS2239

GENERAL®

"Man is a tool using animal. Weak in himself and of small stature, he stands on a basis of some half-square-foot, and has to straddle out his legs lest the very winds supplant him. Nevertheless, he can use tools, can devise tools; with these the granite mountains melt into light dust before him; seas are his smooth highways, winds and fire his unwearying steeds, Nowhere do you find him without tools. Without tools he is nothing, but with tools he is all."

Thomas Carlyle (1795–1881)

"It's Your Job . . . General Tools Make It Easier"

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